

L Number	Hits	Search Text	DB	Time stamp
1	514154	5325403.pn. and tim\$3 or clock\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:27
2	1	5325403.pn. and (tim\$3 or clock\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:45
3	8	(multiple or two or plural\$3) adj2 input adj2 pll\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:45
4	8	((multiple or two or plural\$3) adj2 input adj2 pll\$1) and (output with pll)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:40
5	0	((multiple or two or plural\$3) adj2 input adj2 pll\$1) and (output with pll)) and multiplexer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:40
6	1315	multiplexer same pll	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:44
7	915	(multiplexer same pll) and (combin\$3 or add\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:45
8	87	((multiplexer same pll) and (combin\$3 or add\$3 )) and (multiple or two or plural\$3) adj2 pll\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:45
9	87	((multiplexer same pll) and (combin\$3 or add\$3 )) and (multiple or two or plural\$3) adj2 pll\$1) and (tim\$3 or clock\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:45
10	6	((multiplexer same pll) and (combin\$3 or add\$3 )) and (multiple or two or plural\$3) adj2 pll\$1) and (tim\$3 or clock\$3)) and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:45
11	2	((multiplexer same pll) and (combin\$3 or add\$3 )) and (multiple or two or plural\$3) adj2 pll\$1) and (tim\$3 or clock\$3)) and acquisition) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/31 10:46
-	3	skierszkan-simon.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:19
-	0	(skierszkan-simon.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:23
-	0	van-der-valk-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:19
-	0	van adj2 der adj2 valk-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:20
-	383	(van adj2 der adj2 valk)-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:20
-	265	((van adj2 der adj2 valk)-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:20

-	66	((van adj2 der adj2 valk)-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 same oscillator\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:23
-	1355270	((van adj2 der adj2 valk)-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 same oscillator\$1) and two or multiple or plural\$3 adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:22
-	1	((van adj2 der adj2 valk)-robert.in. and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 same oscillator\$1) and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:23
-	0	(mital adj2 corporation\$1.as.) and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:23
-	1	(mitel adj2 corporation\$1.as.) and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:23
-	3	375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:43
-	1	((375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 same oscillator\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:43
-	3	(375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:44
-	2	((375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 and oscillator\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:42
-	0	((375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 and oscillator\$1) and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:25
-	0	((375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608) and (tim\$3 and oscillator\$1) and error adj2 detect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:42
-	0	(375/376.ccls. and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (acquisition and track\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:44
-	25	((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:48
-	0	((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((acquisition and track\$3) near error\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:44
-	2	((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (error adj2 detect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:44

-	2	(( ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ( error adj2 detect\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:36
-	0	aquisition adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:46
-	0	aquisition near (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:46
-	4	aquisition and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:48
-	0	(aquisition and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and track\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:47
-	0	(aquisition and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (tim\$3 adj2 quantiz\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:47
-	60	(tim\$3 adj2 circuit\$1) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:50
-	0	((tim\$3 adj2 circuit\$1) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:52
-	11	tim\$3 same ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:49
-	11	(tim\$3 same ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:51
-	0	(tim\$3 adj2 circuit\$1) same ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:54
-	132	(tim\$3 adj2 circuit\$1) same (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:50
-	0	((tim\$3 adj2 circuit\$1) same (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((two or multiple or plural\$3) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:46
-	135	(tim\$3 adj2 circuit\$1) same (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:50
-	135	(tim\$3 adj2 circuit\$1) same (digital adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:50
-	108	((tim\$3 adj2 circuit\$1) same (digital adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:47
-	34	((tim\$3 adj2 circuit\$1) same (digital adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608 and (low adj2 pass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:51

-	1	(((((tim\$3 adj2 circuit\$1) same (digital adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608) and (low adj2 pass adj2 filter\$3)) and (cut adj2 off adj2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:53
-	0	((tim\$3 adj2 circuit\$1) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((two or multiple or plural\$3) adj2 phase adj2 detect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:53
-	0	(((((tim\$3 adj2 circuit\$1) same (digital adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608) and (low adj2 pass adj2 filter\$3)) and ((two or multiple or plural\$3) adj2 phase adj2 detect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:53
-	15	track\$3 adj2 ((input with output) adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 10:54
-	1	(track\$3 adj2 ((input with output) adj2 signal\$1)) and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:56
-	4	(track\$3 adj2 ((input with output) adj2 signal\$1)) and (((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:51
-	2	((track\$3 adj2 ((input with output) adj2 signal\$1)) and (((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:51
-	88	375/376.ccls. and ((two or multiple or plural\$3) adj2 (((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:46
-	11	(375/376.ccls. and ((two or multiple or plural\$3) adj2 (((pll) or (phase adj2 lock\$3 adj2 loop)))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:47
-	6	((375/376.ccls. and ((two or multiple or plural\$3) adj2 (((pll) or (phase adj2 lock\$3 adj2 loop)))) and (track\$3 and acquisition)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:50
-	3	(acquisition adj2 (phase adj2 detect\$3)) same (track\$3 adj2 phase adj2 detect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:51
-	2	((acquisition adj2 (phase adj2 detect\$3)) same (track\$3 adj2 phase adj2 detect\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:56
-	2	((acquisition adj2 (phase adj2 detect\$3)) same (track\$3 adj2 phase adj2 detect\$3)) and @ad<20000608) and (((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:52
-	0	(((((acquisition adj2 (phase adj2 detect\$3)) same (track\$3 adj2 phase adj2 detect\$3)) and @ad<20000608) and (((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:57
-	0	(((((acquisition adj2 (phase adj2 detect\$3)) same (track\$3 adj2 phase adj2 detect\$3)) and @ad<20000608) and (((pll) or (phase adj2 lock\$3 adj2 loop)))) and (cut adj2 off adj2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:57
-	8	((pll) or (phase adj2 lock\$3 adj2 loop))) same (acquisition and track\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:34

-	8	(((((pll) or (phase adj2 lock\$3 adj2 loop))) same (aquisition and track\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:56
-	0	(((((pll) or (phase adj2 lock\$3 adj2 loop))) same (aquisition and track\$3)) and @ad<20000608) and (low adj2 pass adj2 filter\$3)) and (cut adj2 off adj2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 11:57
-	5	(((((pll) or (phase adj2 lock\$3 adj2 loop))) same (aquisition and track\$3)) and @ad<20000608) and (low adj2 pass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:34
-	923	(tim\$3 adj2 circuit) same (error adj2 detect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:34
-	154	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:34
-	69	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:51
-	10	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:45
-	10	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and 2ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:37
-	0	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and 2ad<20000608) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:43
-	0	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and 2ad<20000608) and ((two or multiple or plural\$3 adj2 dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:37
-	0	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and 2ad<20000608) and ((two or multiple or plural\$3 or dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:40
-	9	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and (((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:55
-	300	((dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:38
-	1	((dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) same (tim\$3 adj2 circuit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:38

-	1	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and ((two or multiple or plural\$3 or dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:46
-	0	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and ((two or multiple or plural\$3 or dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:56
-	1	((tim\$3 adj2 circuit) same (error adj2 detect\$3)) and ((two or multiple or plural\$3 or dual\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) ) and error	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:50
-	828	(track\$3 and acquisition) same ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:54
-	372	((track\$3 and acquisition) same ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:55
-	19	((track\$3 and acquisition) same ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:52
-	13	((track\$3 and acquisition) same ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:52
-	12	(track\$3 and acquisition) same ((dual\$3 or two or multiple or plural\$3) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 13:55
-	7	((track\$3 and acquisition) same ((dual\$3 or two or multiple or plural\$3) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:04
-	0	((track\$3 and acquisition) same ((dual\$3 or two or multiple or plural\$3) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))) and @ad<20000608) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:43
-	3	((track\$3 and acquisition) same ((dual\$3 or two or multiple or plural\$3) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$1))) and @ad<20000608) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:43
-	11	(tim\$3 adj2 circuit) same (acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:42
-	9	((tim\$3 adj2 circuit) same (acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:43
-	10196	(tim\$3 adj2 circuit) same synchroniz\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:45
-	28	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:45
-	1	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) ) and @ad<20000608) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:47

-	1	(((((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) ) and @ad<20000608) and (cut adj2 off adj2 frequenc\$3)) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:47
-	21	(((((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) ) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:44
-	209	((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:45
-	0	(((((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:49
-	296	"37" and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:46
-	28	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:46
-	1	(((((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) ) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:46
-	122	(((((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:49
-	1	(((((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:48
-	78	(((((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)) and (low adj2 pass adj2 filter\$1)) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:52
-	1	(((((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)) and (low adj2 pass adj2 filter\$1)) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:49
-	0	(((((tim\$3 adj2 circuit) same synchroniz\$5) and (match\$3 adj2 filter\$1)) and (low adj2 pass adj2 filter\$1)) and (track\$3 and acquisition)) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 detect\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:49
-	53	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 detect\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:49
-	33	(((((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 detect\$3))) ) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:50
-	1	(((((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((pll) or (phase adj2 detect\$3))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:50
-	29	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((phase adj2 detect\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:49

-	18	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((phase adj2 detect\$3))) ) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:52
-	0	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((phase adj2 detect\$3))) ) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:52
-	10	((tim\$3 adj2 circuit) same synchroniz\$5) and ((two or multiple or plural\$3) adj2 ((phase adj2 detect\$3))) ) and (low adj2 pass adj2 filter\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:53
-	16823	(phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:53
-	1397	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54
-	77	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54
-	23	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)) and (tim\$3 adj2 circuit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54
-	8	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)) and (tim\$3 adj2 circuit\$1)) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:31
-	3	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)) and (tim\$3 adj2 circuit\$1)) and (low adj2 pass adj2 filter\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54
-	12742	(phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:53
-	11258	(phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:53
-	1397	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 loop))) and (track\$3 and acquisition)) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54
-	929	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54
-	61	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:31
-	21	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)) and (tim\$3 adj2 circuit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:47
-	7	((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)) and (tim\$3 adj2 circuit\$1)) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 14:54



-	2	(((((phase adj2 detect\$3) same ((pll) or (phase adj2 lock\$3 adj2 loop))) and (track\$3 and acquisition)) and (cut adj2 off adj2 frequenc\$3)) and (tim\$3 adj2 circuit\$1)) and (low adj2 pass adj2 filter\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:45
-	137	dual adj2 phase adj2 detect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:45
-	28	(dual adj2 phase adj2 detect\$3) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:54
-	2	((dual adj2 phase adj2 detect\$3) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:53
-	2	((dual adj2 phase adj2 detect\$3) and (low adj2 pass adj2 filter\$1)) and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:47
-	3	375/376.ccls. and (dual adj2 phase adj2 detect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:46
-	3	(375/376.ccls. and (dual adj2 phase adj2 detect\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:46
-	22	375/376.ccls. and (dual adj2 phase adj2 lock\$3 adj2 loop\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:48
-	18	(375/376.ccls. and (dual adj2 phase adj2 lock\$3 adj2 loop\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:49
-	3	((375/376.ccls. and (dual adj2 phase adj2 lock\$3 adj2 loop\$1)) and @ad<20000608) and (tim\$3 adj2 circuit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:48
-	66	375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 17:22
-	13	(375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:49
-	10	((375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 17:23
-	356073	((375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)) and @ad<20000608) and series or serial	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:50
-	2	((375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)) and @ad<20000608) and (series or serial)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:50
-	0	((375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)) and @ad<20000608) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:53

-	0	(((((375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)) and @ad<20000608) and (cut adj2 off adj2 frequenc\$3)) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:54
-	2	((((375/376.ccls. and ((two or multiple or plural\$3) adj2 phase adj2 lock\$3 adj2 loop\$1)) and (tim\$3 adj2 circuit\$1)) and @ad<20000608) and (low adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 15:54
-	0	375/376.ccls. and ((two or multiple or plural\$3) adj2 (series or serial) adj2 phase adj2 lock\$3 adj2 loop\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 17:23
-	5	375/376.ccls. and (((series or serial) adj2 phase adj2 lock\$3 adj2 loop\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 17:23
-	3	(375/376.ccls. and (((series or serial) adj2 phase adj2 lock\$3 adj2 loop\$1))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:10
-	2	5418496.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:05
-	2	5430772.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:05
-	2	4633193.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:07
-	112	track\$3 with (first adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:09
-	4334	track\$3 with ( ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:12
-	535	( track\$3 with ( ((pll) or (phase adj2 lock\$3 adj2 loop))) and acquisition and (low adj2 pass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:09
-	41	(( track\$3 with ( ((pll) or (phase adj2 lock\$3 adj2 loop))) and acquisition and (low adj2 pass adj2 filter\$3)) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:12
-	23	(( track\$3 with ( ((pll) or (phase adj2 lock\$3 adj2 loop))) and acquisition and (low adj2 pass adj2 filter\$3)) and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:13
-	5	((((( track\$3 with ( ((pll) or (phase adj2 lock\$3 adj2 loop))) and acquisition and (low adj2 pass adj2 filter\$3)) and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608) and (tim\$3 adj2 (synchroniz\$5 or circuit\$1 or synthesizer\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:18
-	398	(track\$3 and acquisition) with ( ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:14
-	4	( (track\$3 and acquisition) with ( ((pll) or (phase adj2 lock\$3 adj2 loop))) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:12

-	2	(( (track\$3 and acquisition) with ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:15
-	231	(track\$3 and acquisition) with ((multiple or two or plural\$3) adj2 (pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:18
-	1	(track\$3 and acquisition) with ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:15
-	5	375/219.ccls. and ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:18
-	5	(375/219.ccls. and ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:19
-	181	375/.ccls. and ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:18
-	32	(375/.ccls. and ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:18
-	3	((375/.ccls. and ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (track\$3 and acquisition) ) and (tim\$3 adj2 (synchroniz\$5 or circuit\$1 or synthesizer\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:19
-	2	((375/.ccls. and ((multiple or two or plural\$3) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (track\$3 and acquisition) ) and (tim\$3 adj2 (synchroniz\$5 or circuit\$1 or synthesizer\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/27 18:19
-	1	(mitel adj2 corporation\$1.as.) and (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 11:33
-	2	(series or serial) adj2 (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:13
-	53	(tim\$3 adj2 circuit) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:16
-	116	(tim\$3 adj2 (circuit\$1 or synchronization or recovery or system\$1)) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:22
-	36	((tim\$3 adj2 (circuit\$1 or synchronization or recovery or system\$1)) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:18
-	10	((tim\$3 adj2 (circuit\$1 or synchronization or recovery or system\$1)) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter)) and ((track\$3 or follow\$3) and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:20

-	9	(((((tim\$3 adj2 (circuit\$1 or synchronization or recovery or system\$1)) with (digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter)) and ((track\$3 or follow\$3) and acquisition)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:16
-	0	(tim\$3 adj2 circuit) with (first adj2 digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:16
-	3	(tim\$3 adj2 circuit) with (second adj2 digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:17
-	3	((tim\$3 adj2 circuit) with (second adj2 digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:23
-	0	(tim\$3 adj2 circuit) with (two adj2 digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:22
-	0	(clock\$3 adj2 circuit) with (two adj2 digital adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:18
-	20	(clock\$3 adj2 circuit) with (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:18
-	5	((clock\$3 adj2 circuit) with (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:24
-	3	((((clock\$3 adj2 circuit) with (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:24
-	0	(((((clock\$3 adj2 circuit) with (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and (low adj2 pass adj2 filter)) and @ad<20000608) and ((track\$3 or follow\$3) and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:24
-	3	(tim\$3 adj2 (circuit\$1 or synchronization or recovery or system\$1)) with (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:31
-	2	((tim\$3 adj2 (circuit\$1 or synchronization or recovery or system\$1)) with (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:23
-	206	(tim\$3 same (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:24
-	25	((tim\$3 same (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:33
-	2	((((tim\$3 same (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)) and (low adj2 pass adj2 filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:34
-	1	(((((tim\$3 same (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)) and (low adj2 pass adj2 filter)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:25
-	14	((tim\$3 same (two adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:34

-	285	acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:37
-	86	(acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and (output\$4 adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:33
-	81	((acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and (output\$4 adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:39
-	32	((acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and (output\$4 adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)) and (low adj2 pass adj2 filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:39
-	23	((acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and (output\$4 adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)) and (low adj2 pass adj2 filter)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:39
-	1	((acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and (output\$4 adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))) and ((track\$3 or follow\$3) and acquisition)) and (low adj2 pass adj2 filter)) and @ad<20000608 and (cut adj2 off adj2 frequenc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:40
-	0	(multiple or dual\$3 or plural\$3 or two) adj2 (acquisition adj2 ((pll) or (phase adj2 lock\$3 adj2 loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:39
-	42	(multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:26
-	37	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 12:39
-	15	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (low adj2 pass adj2 filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:29
-	1	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (low adj2 pass adj2 filter)) and @ad<20000608 and (cut adj2 off adj2 frequenc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:16
-	13	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (low adj2 pass adj2 filter)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:53
-	2	4388597.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:04
-	2	4912432.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:15
-	611	((dual or two) adj2 synthesizer\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:20

-	15	((multiple or dual\$3 or plural\$3 or two) adj2 ( (pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (acquisition and (low adj2 pass adj2 filter))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:06
-	2	((multiple or dual\$3 or plural\$3 or two) adj2 ( (pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (acquisition and (low adj2 pass adj2 filter)) and (cut adj2 off adj2 frequenc\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:16
-	1	((multiple or dual\$3 or plural\$3 or two) adj2 ( (pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (acquisition and (low adj2 pass adj2 filter)) and (cut adj2 off adj2 frequenc\$4)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:18
-	1	(tdma adj2 synthesizer\$1) same (tacan adj2 synthesizer\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:19
-	1	(tdma adj2 synthesizer\$1) with (tacan adj2 synthesizer\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:19
-	1	(tdma adj2 synthesizer\$1) and (tacan adj2 synthesizer\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 13:19
-	20	((dual or two) adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:06
-	20	((dual or two) adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:10
-	0	((dual or two) adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)) and ((multiple or dual\$3 or plural\$3 or two) adj2 (pll\$2) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:07
-	0	((dual or two) adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)) and ( (pll\$2) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:07
-	1	((dual or two) adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:10
-	0	((dual or two) adj2 frequency adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:53
-	0	((cascad\$3 adj2 frequency adj2 synthesizer\$1)) and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:53
-	0	((cascad\$3 adj2 ( (pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same acquisition) and (track\$3 or follow\$3) ) and (low adj2 pass adj2 filter)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:54
-	66	cascad\$3 adj2 (pll\$3) or (phase adj2 lock\$3 adj2 loop\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:57

-	6	(cascad\$3 adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:09
-	4	((cascad\$3 adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1))) and (track\$3 and acquisition)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:09
-	6	cascad\$3 adj2 (digital adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 15:57
-	2	(cascad\$3 adj2 (digital adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:00
-	0	((cascad\$3 adj2 (digital adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608) and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:01
-	0	(cascad\$3 adj2 (digital adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:01
-	170	synchroniz\$5 with ((multiple or dual\$3 or plural\$3 or two) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$10)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:09
-	10	(synchroniz\$5 with ((multiple or dual\$3 or plural\$3 or two) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$10)))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:09
-	9	((synchroniz\$5 with ((multiple or dual\$3 or plural\$3 or two) adj2 ((pll\$1) or (phase adj2 lock\$3 adj2 loop\$10)))) and (track\$3 and acquisition)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:13
-	4	4419759.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 16:50
-	2	4633193.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:01
-	0	331/18.ccls. and (second adj2 pll) near slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:02
-	0	331.ccls. and (second adj2 pll) near slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:03
-	0	331.ccls. and (primary adj2 pll) near slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:21
-	0	(primary adj2 pll) near slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:03
-	15	((primary or second) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) with slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:08
-	9	((primary or second) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) with slow) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:23

-	0	((((primary or second) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) with slow) and @ad<20000608) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:07
-	1	((((primary or second) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) with slow) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:09
-	2	((primary ) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) with slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:08
-	28839	9and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:11
-	0	((((primary ) adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) with slow) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:09
-	1	4806879.pn. and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:13
-	0	4806879.pn. and slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:20
-	0	6356160.pn. and slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:20
-	0	5317284.pn. and slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:21
-	0	4388597.pn. and slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:21
-	0	331.ccls. and (slow adj2 (acquisition or track\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:22
-	8	track\$3 adj2 output adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:23
-	4	(track\$3 adj2 output adj2 ((pll) or (phase adj2 lock\$3 adj2 loop))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:28
-	81	synchroniz\$5 with (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:58
-	0	(synchroniz\$5 with (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1))) and (track\$3 and acquisition) near slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:29
-	7	(synchroniz\$5 with (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:33
-	7	((synchroniz\$5 with (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and (track\$3 and acquisition) ) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:33
-	3	((((synchroniz\$5 with (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and (track\$3 and acquisition) ) and @ad<20000608) and slow	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:31



-	36	synchroniz\$5 with (two adj2 (digital adj2 (pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:33
-	7	(synchroniz\$5 with (two adj2 (digital adj2 (pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and (track\$3 and acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:33
-	7	((synchroniz\$5 with (two adj2 (digital adj2 (pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and (track\$3 and acquisition) ) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:57
-	0	5566204.pn. and (low adj2 pass)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:52
-	1	5757239.pn. and (low adj2 pass)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:54
-	0	5806879.pn. and (low adj2 pass)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:55
-	0	5463351.pn. and (low adj2 pass)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:57
-	41	375/219.ccls. and ((low and high) adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:59
-	25	(375/219.ccls. and ((low and high) adj2 pass adj2 filter\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:59
-	0	((375/219.ccls. and ((low and high) adj2 pass adj2 filter\$1)) and @ad<20000608) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:07
-	5	((375/219.ccls. and ((low and high) adj2 pass adj2 filter\$1)) and @ad<20000608) and ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:58
-	10	375/219.ccls. and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:58
-	0	(375/219.ccls. and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and ((low and high) adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:07
-	7	(375/219.ccls. and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and ((low ) adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 18:59
-	6	((375/219.ccls. and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and ((low ) adj2 pass adj2 filter\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:07
-	39	375/376.ccls. and ((low and high) adj2 pass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:09
-	30	(375/376.ccls. and ((low and high) adj2 pass adj2 filter\$1)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:09
-	1	((375/376.ccls. and ((low and high) adj2 pass adj2 filter\$1)) and @ad<20000608) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:09

-	64	375/376.ccls. and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:12
-	4	(375/376.ccls. and (cut adj2 off adj2 frequenc\$3)) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:12
-	3	((375/376.ccls. and (cut adj2 off adj2 frequenc\$3)) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:12
-	18	375/219.ccls. and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:13
-	12	(375/219.ccls. and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:15
-	0	((375/219.ccls. and (cut adj2 off adj2 frequenc\$3)) and @ad<20000608) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:15
-	0	(375/219.ccls. and (cut adj2 off adj2 frequenc\$3)) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:12
-	0	(4633193.pn. 5163160.pn. 5371764.pn. 5418496.pn. 5430772.pn.) and (cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:14
-	0	331.ccls. and ((high and low) adj2 cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:14
-	261	((high and low) adj2 cut adj2 off adj2 frequenc\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:14
-	5	((high and low) adj2 cut adj2 off adj2 frequenc\$3)) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:33
-	3	((high and low) adj2 cut adj2 off adj2 frequenc\$3)) and (two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:27
-	0	(multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same (acquisition and multiplexer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:26
-	77	(multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) same ( multiplexer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:26
-	21	(multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) with ( multiplexer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:26
-	1	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) with ( multiplexer)) and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:27
-	13	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) with ( multiplexer)) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:29
-	0	((multiple or dual\$3 or plural\$3 or two) adj2 ( ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1))) with ( multiplexer)) and @ad<20000608 and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:27

-	17	((multiple or dual\$3 or plural\$3 or two) adj2 ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1)) with acquisition)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:29
-	4	((multiple or dual\$3 or plural\$3 or two) adj2 ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1)) with acquisition) ) and multiplexer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:29
-	2	((multiple or dual\$3 or plural\$3 or two) adj2 ((pll\$2) or (phase adj2 lock\$3 adj2 loop\$1)) with acquisition) ) and multiplexer) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:29
-	1	(two adj2 acquisition adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:34
-	0	375/.ccls. and (two adj2 acquisition adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:35
-	0	331/.ccls. and (two adj2 acquisition adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:35
-	0	331.ccls. and (two adj2 acquisition adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:35
-	1	(two adj2 acquisition adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:36
-	2	(two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1))) with diversity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:38
-	0	((two adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1))) with diversity) and track\$3 and acquisition	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:40
-	0	((antenna or spatial) adj2 diversity) same ((multiple or two or plural\$3) adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:42
-	29	match\$3 adj2 filter with pll\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:42
-	29	(match\$3 adj2 filter) with pll\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:43
-	8	((match\$3 adj2 filter) with pll\$3) and acquisition and multiplexer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:50
-	5	((match\$3 adj2 filter) with pll\$3) and acquisition and multiplexer) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:43
-	28	(rake adj2 receiver) with pll\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:44
-	5	((rake adj2 receiver) with pll\$3) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:50
-	0	(rake adj2 receiver) with ((multiple or two or plural\$3) adj2 pll\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:44

-	0	((rake adj2 receiver) same ((multiple or two or plural\$3) adj2 pll\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:44
-	0	((multiple or two or plural\$3) adj2 digital adj2 pll\$3) with (input adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:50
-	1	((multiple or two or plural\$3) adj2 digital adj2 pll\$3) with (input\$1 )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:52
-	125	((multiple or two or plural\$3) adj2 pll\$3) with (input\$1 )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:50
-	5	((multiple or two or plural\$3) adj2 pll\$3) with (input\$1 )) and acquisition and multiplexer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:50
-	1	((multiple or two or plural\$3) adj2 pll\$3) with (input\$1 )) and acquisition and multiplexer) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:54
-	0	((antenna or spatial) adj2 diversity) same ((multiple or two or plural\$3) adj2 digital adj2 pll\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:52
-	0	((antenna or spatial) adj2 diversity) same ((multiple or two or plural\$3) adj2 pll\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:52
-	0	((antenna or spatial) adj2 diversity) same ((multiple or two or plural\$3) adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:53
-	4	( diversity) same ((multiple or two or plural\$3) adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:54
-	4	(( diversity) same ((multiple or two or plural\$3) adj2 ((pll\$3) or (phase adj2 lock\$3 adj2 loop\$1)))) and @ad<20000608	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/30 19:54